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**Application No.: 09/760,592** 

Docket No.: K2635.0064

22 21. (Currently Amended) A synchronization establishing and tracking method for a CDMA base station comprising:

generating a spreading code sequence;

calculating correlation between said spreading code sequence and [[a]] <u>an</u>
<u>added</u> quasi-coherent signal corresponding to a first received signal received by said
CDMA base station;

storing at least one ranked phases said phases ranked based on said added quasi-coherent signal; and

setting  $\underline{a}$  phase to a selected phase selected from among said  $\underline{a}$  least one of ranked phases.

>/ 22. (Previously Presented) A synchronization establishing and tracking method according to claim 20, further comprising:

adding <u>a</u> [[said]] first quasi-coherent signal and at least one other quasi-coherent signal to produce [[an]] <u>said</u> added quasi-coherent signal, wherein said other quasi-coherent signal corresponds to one or more other received signal received by the CDMA station, and

wherein a plurality said at least one of ranked phases are determined based on an added quasi-coherent signal.